

Work Order ID 72568

Tuesday, August 02, 2011 10:03:40 AM

Page 1

Item ID: D4334-13

Accept

Setup Start

Revision ID:

Item Name: Boom Block

Stop

Start Date: 7/29/2011 Start Qty: 1.00

Cust Item ID:

Required Date: 8/2/2011 Req'd Qty: 1.00

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D4334

A

100

0.00



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D
necessary

☐ Dwg Rev: A

☐ Prog Rev: A

☐ 2-Deburr if

B1-8-2

(2)

110

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

B1-8-2

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

Quality Control

WAS

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

2. Once the problem is identified, the next step is to define the objectives and goals of the project. This helps to clarify what needs to be achieved and provides a clear direction for the work.

3. The third step is to develop a plan or strategy to address the problem. This involves breaking down the problem into smaller, manageable tasks and determining the resources needed to complete them.

4. The fourth step is to implement the plan. This involves putting the strategy into action and monitoring progress to ensure that the objectives are being met.

5. The final step is to evaluate the results of the project. This involves assessing the outcomes against the objectives and identifying any areas for improvement or further action.

Page 2.

Accept

**Setup Start**

Stop

**Cust Item ID:**

THE UNIVERSITY OF CHICAGO PRESS

Customer:

Reference:

Run Start

Stop

Operation Description

Set Up/ Run Hours

Tool ID**Tool #****Plan
Code**

**Accept
Qty**

Reject Qty

Reject
Number

**Insp.
Stamp**

125

0.00

Mill Conv

Memo

0.00

Conventional Milling Machine

1-C'bore and tap as per dwg D4334

127

~~QES- Inspect part completeness to step on W/O~~

0.00

QC

Memo

0.00

Quality Control

130

Chemical Conversion Coat per QSI005 4.1

0.00

HandFinish

Memo

0.00

Hand Finishing

11-08-2
(2)

Picklist Print

Tuesday, August 02, 2011 10:03:37 AM

Page 1

Work Order ID: 72568



Parent Item: D4334-13



Parent Item Name: Boom Block

Start Date: 7/29/2011

Required Date: 8/2/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP revA 11.07.28 new issue EC verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M6061T6B0.500X06.00 0		Purchased	No			100	f	34.7500	0.37	0.37			



6061-T6 Bar .500 x 6.00



B11-B-7

Location

Loc Qty

Loc Code

MAT004

34.75

112567

14.75

115045

20

112567

Work Order ID 72568

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Tuesday, August 02, 2011 10:03:40 AM

Item ID: D4334-13

Accept



Setup Start



Revision ID:

Stop



Item Name: Boom Block

Start Date: 7/29/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 8/2/2011 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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140 QC3- Inspect Part Finish

0.00



QC

Memo

0.00

Quality Control

2x DMF 11/08/03

150 Identify as per dwg & Stock Location: _____

0.00



Packaging

Memo

0.00

Packaging

*snip**Push 3 @*

160 QC21- Final Inspection - Work Order Release

0.00



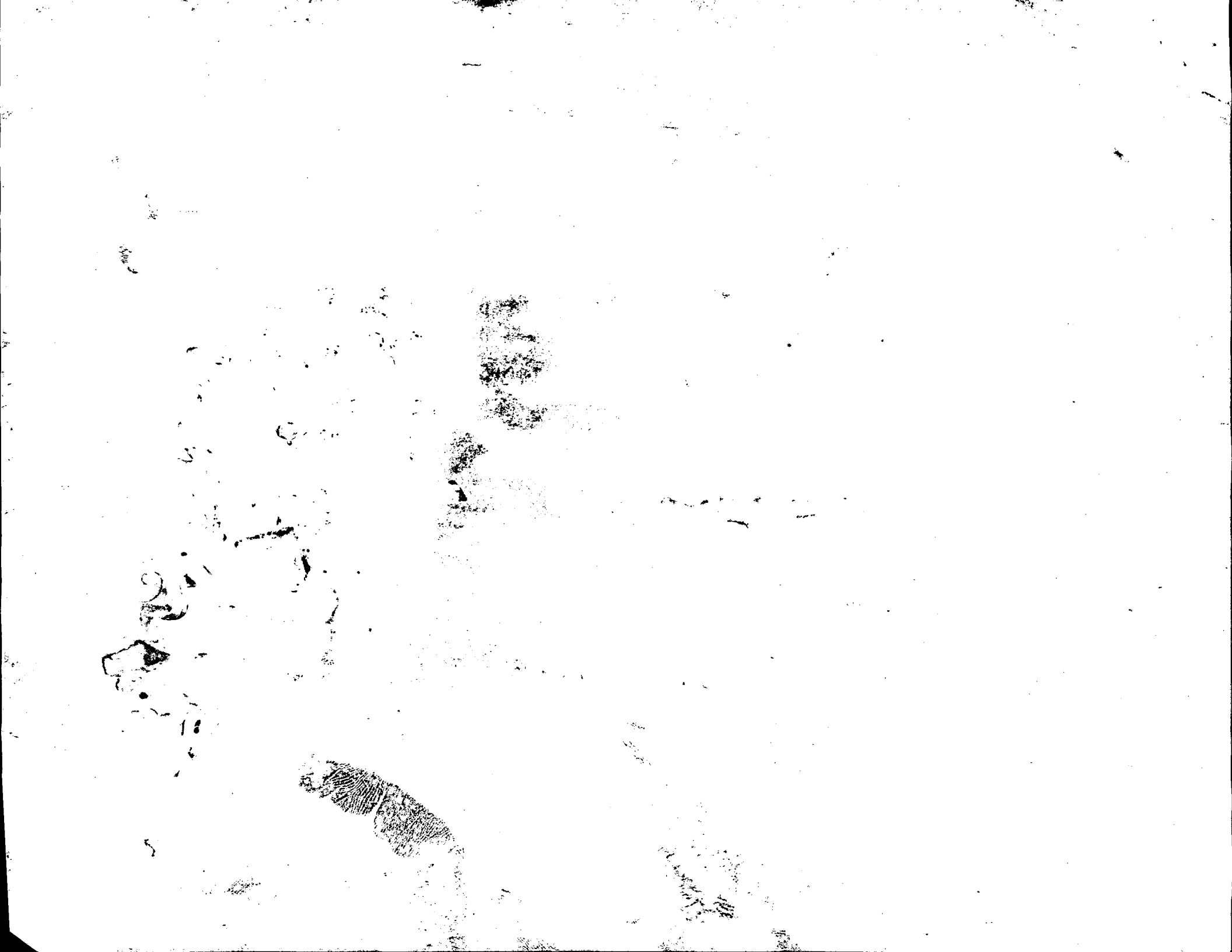
QC

Memo

0.00

Quality Control

11/08/03



Linda Lacelle

From: Jean Francois Sauve <jfsauve@dartaero.com>
Sent: August 2, 2011 9:59 AM
To: 'Linda Lacelle'
Subject: RE: Eagle Copters PO 11-002589

Yes

-----Original Message-----

From: Linda Lacelle [mailto:llacelle@dartaero.com]
Sent: August 2, 2011 9:53 AM
To: 'Jean-Francois Sauve'
Subject: FW: Eagle Copters PO 11-002589

JF,
Can we make the D4334-13 flat?

LL

-----Original Message-----

From: Kelly Labas [mailto:klabas@eaglecopters.com]
Sent: August 2, 2011 9:52 AM
To: llacelle@dartaero.com
Cc: Frank Mah
Subject: FW: Eagle Copters PO 11-002589

Morning Linda,

Please send the boom block flat and we will machine here. Can you give me an ETA and pricing so I can get a quote for the customer.

KL

-----Original Message-----

From: Frank Mah [mailto:fmah@eaglecopters.com]
Sent: Tuesday, August 02, 2011 7:50 AM
To: Kelly Labas
Subject: FW: Eagle Copters PO 11-002589

Hi Kelly,

Linda is waiting for your answer.

Frank

-----Original Message-----

From: Frank Mah [mailto:fmah@eaglecopters.com]

DART AEROSPACE LTD		Work Order: 72568
Description: Boom Block		Part Number: D4334-13
Inspection Dwg: D4334-13, Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☒ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø .201	±.005 - .001	.202	✓		V Boz	
.30	±.030	.298	✓		V	
1.18	±.030	1.180	✓		V	
.58	±.030	.580	✓		V	
.50	±.030	.496	✓		V	
2.48	±.030	2.480	✓		V	
3.28	±.030	3.282	✓		V	
.34	±.030	.34	✓		V	
.65	±.030	.65	✓		V	
2.50	±.030	2.510	✓		V	
1.08	±.030	1.081	✓		V	
.30	±.030	.30	✓		V	
2.69	±.030	2.688	✓		V	
.50	±.010	.50			V	
.50	±.030					
50X.15	±.030	.50X.147	—		RA26 Vern	
8-32	—	8X32X4	—			
10-32	—	10X32X4	—			

Measured by: <i>[Signature]</i>	Audited by:	Prototype Approval:
Date: 11-8-2	Date:	Date:

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	